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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,147	11/25/2003	Howard W. Robinson	HENS-0125DIV1	7031
7	590 04/19/2006	•	EXAM	INER
KONNEKER & SMITH P.C.			NOVOSAD, CHRISTOPHER J	
660 NORTH CENTRAL EXPRESSWAY SUITE 230			ART UNIT	PAPER NUMBER
PLANO, TX 75074			3641	
			DATE MAILED: 04/19/200	6

. Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/722,147	ROBINSON ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Christopher J. Novosad	3641			
Period fo	The MAILING DATE of this communication apor Reply	opears on the cover sheet with the c	orrespondence address			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP CHEVER IS LONGER, FROM THE MAILING Insions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication, operiod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by statutely reply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION .136(a). In no event, however, may a reply be timed will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 10.	February 2006.				
•	This action is FINAL . 2b) This action is non-final.					
3)] Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) <u>1-25</u> is/are pending in the application 4a) Of the above claim(s) <u>5,6,15-21,24 and 25</u> Claim(s) is/are allowed. Claim(s) <u>1-4,7-14,22 and 23</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and the subject to restri	<u>5</u> is/are withdrawn from considerati	on.			
Applicati	ion Papers					
9) 10)	The specification is objected to by the Examination The drawing(s) filed on is/are: a) acceptable and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the Examination is objected to by the Examination is objected.	ccepted or b) objected to by the E e drawing(s) be held in abeyance. See ection is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).			
Priority u	ınder 35 U.S.C. § 119					
12) [] a)[Acknowledgment is made of a claim for foreig All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Bures See the attached detailed Office action for a lis	nts have been received. nts have been received in Application or the comments have been received au (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmen		4) 🔲 Into-daw Sum	(PTO 412)			
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	ite			
3) 🔯 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date 112503(3 SMGETS)	5) Notice of Informal P 6) Other:	atent Application (PTO-152)			

Application/Control Number: 10/722,147

Art Unit: 3641

DETAILED ACTION

Election/Restrictions

Applicants' election of Invention I, claims 1-14, 22 and 23 and Species I, claims 1-4, 7-14, 22 and 23 in the reply filed on February 10, 2006 is acknowledged. Because applicants did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). Accordingly, claims 5, 6 and 15-21, 24 and 25 have been withdrawn from consideration pursuant to 37 CFR 1.142(b) as being directed to a nonelected invention and species, there being no allowable generic or linking claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 7-14, 22 and 23 are rejected under 35 U.S.C. 102(b) as being anticipated by European reference '073.

Note Fig. 42 showing a second end portion 29 of the recess (unnumbered) being enlarged relative to a first end portion (unnumbered). Note Fig. 30 showing the circular curvature for the arcuate abutment surface 56, disc-shaped configuration 56 necessarily for the locking member, and scalloped surface (unnumbered).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher J. Novosad whose telephone number is 571-272-6993. The examiner can normally be reached on Monday-Thursday 5:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached at 571-272-6873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher J. Novosad Primary Examiner

Art Unit 3641

April 15, 2006